

**Lehigh and New England**

**Railroad Company**

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**SUMMARY**

**— OF —**

**EQUIPMENT**

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**FEBRUARY 1, 1945**



STEAM LOCOMOTIVES

Class	Total	Diam. of Cylinder	Stroke	Steam Pressure	Diam. of Drivers	Weight on Drivers	Total Weight	Tractive Effort	Numbers
B-4	1	22	26	180	51	158,550	158,550	37,750	206
B-5	1	21	28	215	51	183,900	183,900	44,200	207
E-8	2	20	26	200	50	138,480	154,800	35,400	25-27
E-9	1	20	26	200	50	145,940	162,900	35,400	29
E-12	2	23½	30	200	57	204,650	224,850	49,400	151-152
E-13	2	25	30	180	57	208,000	233,000	50,320	153-154
*E-14	7	27	32	210	61	279,000	301,500	83,120	301-307
*F-1	4	30	32	225	61	365,000	400,000	106,200	401-404
G-1	4	27	30	205	62	232,500	324,700	61,465	501-504
I-1	1	21	26	200	50	174,300	174,300	39,000	101
I-2	5	22	28	200	50	207,800	207,800	46,000	111-115
I-3	4	23½	28	180	50	207,800	207,800	47,310	116-119
I-4	3	23½	28	190	50	205,760	205,760	50,000	120-122
I-5	6	27	30	210	57	269,800	269,800	68,500	131-136

RECAPITULATION

Type			Numbers	Total
Consolidation	2-8-0	Superheat	25-307	14
General McArthur	2-8-2	"	501-504	4
Decapod	2-10-0	"	401-404	4
6 Wheel Switcher	0-6-0		206	1
"	0-6-0	Superheat	207	1
8 Wheel Switcher	0-8-0	"	101-136	19

Total .....43

\* Equipped with boosters. Tractive effort reduced 1/6 (one-sixth) without booster.



## FREIGHT TRAIN CARS

Type			Kind	Numbers	Total
Box	100,000 Lbs.		Comp.	7001-7200	191
"	100,000 "		Steel	8001-8750	745
Total Box					936
Cement	140,000 Lbs.		Steel	12101-12565	465
Hopper	100,000 Lbs.		Steel	3024-4638	114
"	100,000 "		"	4724-4873	150
"	100,000 "		"	13001-13350	350
"	100,000 "		"	14001-14900	900
Total Hopper					1514
Gondola	100,000 Lbs.		Comp.D.E.	10201-10296	55
"	100,000 "		" F.E.	10204-10297	40
"	100,000 "		" F.E.	10298-10397	99
Total Gondola					194
Caboose	4 Wheel		Wood S.U.	502-516	6
"	8 Wheel		" "	550-567	13
"	8 Wheel		Comp.	571-578	8
"	8 Wheel		Steel	580-584	5
Total Caboose					32
Total .....					3141

## WORK EQUIPMENT

Type			Kind	Numbers	Total
Ballast, Air Dump			Steel	618-619	2
Boarding			"	662-665	4
Box			Wood S.U.	682-687	6
Business			Steel	100	1
Cinder, Side Dump			"	621-630	10
Coach			Wood	756	1
"			Steel	758	1
Combination			Wood S.U.	750-752	3
Crane—					
Loco., 20 Ton			Steel	697	1
Wreck, 100 Ton			"	698	1
" 150 Ton			"	700	1
Flat			Wood	223	1
"			"	704-709	2
"			Wood S.U.	719-726	4
"			" "	901-902	2
" , idler			" "	717	1
Gondola			" "	720-724	4
"			" "	904	1
Snow Plow			Wood	602	1
" "			Comp.	603	1
Tool & Block			Wood S.U.	660-661	2
" "			" "	696	1
Tunnel			Wood	671	1
Total .....					52



